

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	(179)	705/7.ccls. and capability	USPAT	OR	OFF	2005/09/30 08:36
L5	0	705/7.ccls. and capabiliy	USPAT	OR	OFF	2005/09/30 08:36
L4	(19)	705/7.ccls. and maturity	USPAT	OR	OFF	2005/09/30 08:36
L3	(521)	705/7.ccls.	USPAT	OR	OFF	2005/09/30 08:35
L2	(27)	capability near maturity	USPAT	OR	OFF	2005/09/30 08:35
L1	0	maturity near matrix	USPAT	OR	OFF	2005/09/30 08:29
S93	(7)	("4345315"   "5041972"   "5124911"   "5278751"   "5734890"   "5822744"   "5963910").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 09:51
S92	(9)	("5295244"   "5461611"   "5652787"   "5694548"   "5864823"   "5944795"   "6026376"   "6052670"   "6070149").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/15 13:28
S91	(78)	S89 and (information near technology)	USPAT	OR	ON	2005/09/15 13:25
S90	(22)	S89 and (internet near technology)	USPAT	OR	ON	2005/09/15 13:25
S89	8255	(question\$5 or assess\$ or evaluat\$ or survey) with (matrix or chart)	USPAT	OR	ON	2005/09/15 13:12
S88	5064	(question\$5 or assess\$ or evaluat\$ or survey) with matrix	USPAT	OR	ON	2005/09/15 13:12
S1	0	(question\$5 or survey) with (customer near service) with matrix	USPAT	OR	OFF	2005/09/15 13:12
S87	(3)	satisfaction near (chart or matrix)	USPAT	OR	OFF	2005/09/09 14:27
S86	0	maturity near matrix	USPAT	OR	OFF	2005/09/09 14:27

*9-30-05  
KWIC ABS Drawings*

FULLTEXT1 is set ON as an alias for 15,16,148,160,275,621.  
FULLTEXT2 is set ON as an alias for  
9,20,476,610,613,624,634,636,810,813.  
NONFULLTEXT is set ON as an alias for  
2,35,65,77,99,233,256,474,475,583, 8, 94, 6, 34, 434, 7.  
CUST1 is set ON as an alias for CUSTOMER? ? OR CONSUMER? ? OR  
PURCHASER? ? OR BUYER? ? OR PATRON? ? OR SHOPPER? ? OR CLIENT? ?.

\* \* \*

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.9 term=ASCII

\*\*\* DIALOG HOMEBASE(SM) Main Menu \*\*\*

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars,  
etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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All rights reserved.

/H = Help

/L = Logoff

/NOMENU = Command Mode

Enter an option number to view information or to connect to an online  
service. Enter a BEGIN command plus a file number to search a  
database

(e.g., B1 for ERIC).

?

Terminal set to DLINK

\*\*\* DIALOG HOMEBASE(SM) Main Menu \*\*\*

Information:

1. Announcements (new files, reloads, etc.)
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3. Help in Choosing Databases for Your Topic
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/H = Help

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/NOMENU = Command Mode

Enter an option number to view information or to connect to an online  
service. Enter a BEGIN command plus a file number to search a

*Dialog search  
strategy pg 3*

database  
(e.g., B1 for ERIC).  
? b fulltext1, fulltext2

30sep05 07:38:19 User268077 Session D272.1  
\$0.00 0.214 DialUnits FileHomeBase  
\$0.00 Estimated cost FileHomeBase  
\$0.02 TELNET  
\$0.02 Estimated cost this search  
\$0.02 Estimated total session cost 0.214 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 15:ABI/Inform(R) 1971-2005/Sep 29  
(c) 2005 ProQuest Info&Learning  
File 16:Gale Group PROMT(R) 1990-2005/Sep 28  
(c) 2005 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2005/Sep 30  
(c)2005 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2005/Sep 29  
(c) 2005 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Sep 29  
(c) 2005 The Gale Group  
File 9:Business & Industry(R) Jul/1994-2005/Sep 29  
(c) 2005 The Gale Group  
File 20:Dialog Global Reporter 1997-2005/Sep 30  
(c) 2005 Dialog  
File 476:Financial Times Fulltext 1982-2005/Sep 30  
(c) 2005 Financial Times Ltd  
File 610:Business Wire 1999-2005/Sep 29  
(c) 2005 Business Wire.  
**\*File 610: File 610 now contains data from 3/99 forward.**  
Archive data (1986-2/99) is available in File 810.  
File 613:PR Newswire 1999-2005/Sep 30  
(c) 2005 PR Newswire Association Inc  
**\*File 613: File 613 now contains data from 5/99 forward.**  
Archive data (1987-4/99) is available in File 813.  
File 624:McGraw-Hill Publications 1985-2005/Sep 29  
(c) 2005 McGraw-Hill Co. Inc  
**\*File 624: Homeland Security & Defense and 9 Platt energy journals added**  
Please see HELP NEWS624 for more  
File 634:San Jose Mercury Jun 1985-2005/Sep 29  
(c) 2005 San Jose Mercury News  
File 636:Gale Group Newsletter DB(TM) 1987-2005/Sep 29  
(c) 2005 The Gale Group  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

Set	Items	Description
? s maturity (n) model (n) matrix		
	503981	MATURITY
	3289353	MODEL
	294827	MATRIX
S1	0	MATURITY (N) MODEL (N) MATRIX
? s SEI (s) matrix		
	35599	SEI
	294827	MATRIX
S2	74	SEI (S) MATRIX
? s s2 and maturity		
	74	S2
	503981	MATURITY
S3	11	S2 AND MATURITY
? rd s3		
...completed examining records		
S4	6	RD S3 (unique items)
? ds		

Set	Items	Description
S1	0	MATURITY (N) MODEL (N) MATRIX
S2	74	SEI (S) MATRIX
S3	11	S2 AND MATURITY
S4	6	RD S3 (unique items)
S5	0	AU=ATEFI, K
S6	0	AU=FOLEY, R
S7	0	(AD (N) HOC) (S) REPEATABLE (S) CONSISTENT (S)
EXCEPTIONAL		(S) (WORLD (N) CLASS)
?		
? t s4/3,k/all		

JS 9-30-05

4/3,K/1 (Item 1 from file: 15)  
DIALOG(R) File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

02686162 439781541

**Predicting USMC SBIR Phase 1 to II transition success by evaluating use of**

**systems eningeering capabilities**

Petee, Danny A; Componation, Paul J

Engineering Management Journal v15n3 PP: 21-27 Sep 2003

ISSN: 1042-9247 JRNL CODE: EGM

WORD COUNT: 3489

...TEXT: development of the Capability Assessment Model for Systems Engineering (Widmann, 1993) and the Systems Engineering **Maturity** Model (Mar, 1993).

Exhibit 2. Box plot of SBIR projects

These early models grew out...

...there was a growing effort in the systems engineering community to develop a systems engineering **maturity** model like the one developed for software engineering by the Software Engineering Institute (SEI) at...

...assessment standard based on the work performed by the SEI in developing the Software Capability **Maturity** Model (SWCMM) (Ahern, 1999; Schoening and Clouse, 1999). The Capability **Maturity** Model Integration (CMMI) project, sponsored by the secretary of defense for acquisition and technology, merged...

...defined by the CMMI model as one having a duration of three to six months) ( **SEI** , 2000). Since the Phase I SBIR project lasts six months with an additional three-month...

...and five of the twelve specific practices in the technical solution process area. The assessment **matrix** is shown in Exhibit 1.

Data Collection. Each USMC Phase I SBIR project has documentation...

...Council on Systems Engineering (1995).

Kuhn, Dorothy, "Using the Industrial Collaboration's Systems Engineering Capability **Maturity** Model for Process Improvement at Texas Instruments Incorporated," Sixth Annual Conference Proceedings, International Council on Systems Engineering (1996).

Kuhn, Dorothy A., and Suzanna M. Garcia, "Developing a Capability

## **Maturity**

Model for Systems Engineering," Fourth Annual Conference Proceedings, International Council on Systems Engineering (1994).

Mackey...

...Fifth Annual Conference Proceedings, International Council on Systems Engineering (1995).

Mar, Brian W., "Systems Engineering **Maturity** Model," Third Annual Conference Proceedings, International Council on Systems Engineering (1993).

MARCORSYSCOM SBIR Program Office...

**4/3,K/2 (Item 2 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)

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00612933 92-28036

### **New Metrics Needed for New Generation**

Keyes, Jessica

Software Magazine v12n6 PP: 42-56 May 1992

ISSN: 0897-8085 JRNL CODE: SMG

WORD COUNT: 5242

...TEXT: Engineering Institute's (SEI) self-assessment procedures.

These

procedures represent a five-level software process **maturity** framework.

The five levels are: basic management control, process definition, process management, process control and...

...development must also address these matters.

## **QUALITY READINESS**

Unisys Corp., Blue Bell, Pa., uses the **SEI** five-level software process

**maturity matrix** to self-assess their readiness for quality, according to

Brian Magowan, vice president and general...

**4/3,K/3 (Item 1 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

08653909 Supplier Number: 74918457 (USE FORMAT 7 FOR FULLTEXT)  
**PM Solutions Releases Project Management Maturity Model at Project World**

**Boston; Research-Based Tool Helps Companies Evaluate Their Project Management Competency and Identify Action Plan for Improvement.**

Business Wire, p2198

May 23, 2001  
Language: English    Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 736

**PM Solutions Releases Project Management Maturity Model at Project World**

**Boston; Research-Based Tool Helps Companies Evaluate Their Project Management Competency...**

BOSTON--(BUSINESS WIRE)--May 23, 2001

PM Solutions, Inc. today unveiled its new Project Management **Maturity** Model, a research-based assessment tool, at Project World Boston.

Modeled after leading industry standards for project management excellence, the Project Management **Maturity** Model allows companies to assess how well they are employing project management as well as...

...model was developed using IT industry standards, patterned after the Software Engineering Institute's Capability **Maturity** Model and using the knowledge areas of the Project Management Institute's Guide to the Project Management Body of Knowledge. Companies that use the Project Management **Maturity** Model will be able to develop action plans for improving project management competency.

"Our goal in developing the Project Management **Maturity** Model was to provide actionable measures," says Dave Yosua, PM Solutions' Product Integration Manager. "To accomplish this, we needed not only the kind of **maturity** evaluation that **SEI** uses, but we needed to combine it with very specific project management practices and disciplines. Consequently, the model we developed is a **matrix** of **maturity** levels and project management competency areas."

PM Solutions' research arm, the Center for Business Practices... surveyed scored at the lowest levels of competency in project management," he said. "The average **maturity** level score was 2.38 on a five-point scale, where five was the highest...

...identify actionable steps to improve their project management competency."

"This model is not about measuring **maturity** for measurement's sake," adds J. Kent Crawford, President and CEO of PM Solutions. "This...

...being released at Project World Boston include a PM Solutions' white paper on Project Management **Maturity** and the Center for Business Practices' Benchmark Report on Project Management **Maturity**.

About PM Solutions

PM Solutions, Inc., headquartered in Havertown, a suburb of Philadelphia, PA, is...

4/3,K/4 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 Dialog. All rts. reserv.

20669854

**PR Newswire High Technology Summary Wednesday, Jan. 9, 2002**

PR NEWSWIRE

January 09, 2002

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 3609

... bc-MA-FIRSTRoboticsComp (MANCHESTER) 11th Annual FIRST  
Robotics  
Competition Kicks-Off; Students Learn Mechanics and **Maturity**, as  
Well as  
Design and Determination SFW021 01/09/2002 07:01 r f bc...Chief  
Executive  
Officer HSW016 01/09/2002 09:03 r f bc-NJ-Digital-5- **Matrix**  
(PRINCETON)  
Leading Embedded Systems Company Digital 5 Inc. and **Matrix**  
Semiconductor  
Combine to Provide Portable Audio Entertainment Products HSW023  
01/09/2002  
09:03 r...

...Subsidiary To George F. Schmitt CGW008 01/09/2002 10:00 r f bc-IL-  
**SEI**  
-Sci-Learning (CHICAGO) **SEI** Help Desk Services Support  
Scientific  
Learning's Customer Satisfaction Goals LAW013 01/09/2002 10...

4/3,K/5 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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06405208 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Knowledge management is our core asset**

TUESDAY INTERVIEW / SRIDAR IYENGAR

ECONOMIC TIMES OF INDIA

July 27, 1999

JOURNAL CODE: WETI LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1585

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... 14000. HACCP too. We are one of a few KPMG firms worldwide who  
can  
do **SEI** /Capability **Maturity** **Matrix**. That is a consultancy product  
and  
a growth area for us. Pradeep Udhas, who is...

4/3,K/6 (Item 1 from file: 613)  
DIALOG(R)File 613:PR Newswire  
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01008112 20030711FLF001 (USE FORMAT 7 FOR FULLTEXT)

**Lockheed Martin Information Systems Achieves CMMI**

PR Newswire

Friday, July 11, 2003 09:01 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 422

TEXT:

...for training, support solutions, and fingerprint identification technology this week achieved a Level 4 capability **maturity** assessment against the Software Engineering Institute ( **SEI** ) Capability **Maturity** Model Integrated (CMMI) (R). The CMMI(R) credential demonstrates that the company coordinates its systems...

...fourth Lockheed Martin site to achieve either the Level 4 or 5 rating.

Developed by **SEI** at Carnegie Mellon University, CMMI(R) was developed to provide the U.S. Department of...

...of this initiative each corporate business unit must demonstrate successful implementation by completing a conformance **matrix** and attain

CMMI certification. A company may achieve **maturity** levels one through five, with five being the most prestigious. Lockheed Martin is one of...

...management and engineering activities to business objectives, drawing from the best practices of the Capability **Maturity** Model

for Software (SW-CMM) (R), the Systems Engineering Capability Model (SECM),

and the Integrated Product Development Capability **Maturity** Model (IPD-CMM)

developed by Carnegie Mellon Institute. CMMI is a service mark of Carnegie

...  
?

? e au=atefi, k

Ref	Items	Index-term
E1	0	*AU=ATEFI, K
E2	1	AU=ATEGANA, HENRY
E3	1	AU=ATEGHIE
E4	19	AU=ATEH
E5	2	AU=ATEKER
E6	1	AU=ATEKS
E7	2	AU=ATELIER
E8	1	AU=ATELIERS
E9	5	AU=ATELJEVIC, JOVO
E10	1	AU=ATELLA, JOHN T.
E11	4	AU=ATELLA, VINCENZO
E12	1	AU=ATELLAND

Enter P or PAGE for more

? e au=foley, r

Ref	Items	Index-term
E1	0	*AU=FOLEY, R
E2	4	AU=FOLEY, R. D.
E3	1	AU=FOLEY, R.D.
E4	1	AU=FOLEY, RAY
E5	1	AU=FOLEY, REGINA
E6	3	AU=FOLEY, RICHARD
E7	1	AU=FOLEY, RICHARD T
E8	1	AU=FOLEY, RICHARD T.
E9	1	AU=FOLEY, ROBERT
E10	6	AU=FOLEY, ROBERT D
E11	2	AU=FOLEY, ROBERT D.
E12	1	AU=FOLEY, ROBERT J.